

## **γ-Decalactone ≥ 99.0%, Natural**

● <b>Product information</b>	Product code	F23601
	Trade name	γ-Decalactone ≥ 99.0%, Natural
	Chemical name	γ-Decalactone
	Synonyms	Gamma-hydroxycapric acid lactone
	CAS number	706-14-9
	FEMA number	2360
	UN number	----
	HS number	29322980.00
	Hazard class	----
	Others	FCC, Kosher
● <b>Description</b>	Colorless to light yellow liquid, coconut-like and peach-like odor. Soluble in ethanol, propylene glycol, slightly soluble in water.	
● <b>Specification data</b>	Odor	Coconut-like and peach-like odor
	Assay (GC)	Min.99.0%
	Specific gravity/Density(25/25°C)	0.950~0.955
	Refractive index (20°C)	1.447~1.451
	Naturalness evaluation	C-14 activity test
● <b>Basic physical &amp; Chemical properties</b>	Boiling point	114~116°C @0.50mmHg
	Flash point	93.3°C
	Molecular weight	170.25
	Molecular formula	C <sub>10</sub> H <sub>18</sub> O <sub>2</sub>
● <b>Application</b>	Used in flavors for fine dairy products, cream, peach, citrus, coconut and so on.	
● <b>Other issues</b>	Standard packing	25kg per composite barrel.
	Storage	Store at a cool and dry place without light. Avoid oxidizing agents, alkaline substances. For more information, please refer to the MSDS.
	Shelf life	12 months since the date of production when stored in required condition.